

POMOSOV, D.V., mayor meditsinskoy sluzhby, kand. meditsinskikh nauk

Technic of the vagosympathetic block. Voen.-med. zhur. no. 6:81
Je '60. (MIRA 13:7)

(LOCAL ANESTHESIS)

POMOSOV, D.V., kand.med.nauk; FILIN, B.I., kand.med.nauk; DZUTSEV, K.K.,
vrach

Positive and negative aspects of local potentiated anesthesia.
Kaz.med.zhur. 40 no.5:35-39 S-0 '59. (MIRA 13:7)

1. Iz Kliniki obshchey khirurgii (nachal'nik - prof. V.I. Popov)
Voyenno-meditsinskoy ordena Lenina akademii im. S.M. Kirova.
(LOCAL ANESTHESIA)

PONOSOV, D.V., kand.med.nauk (Leningrad)

Cervical vagosympathetic block in persistent hiccup [with summary in English]. Klin.med. 37 no.2:97-98 F '59. (MIRA 12:3)

1. Iz kliniki obshchey khirurgii (nach. - prof. V.I. Popov) Voenno-meditsinskoy ordena Lenina akademii imeni S.M. Kirova..

(HICCUP, ther.

cervical vagus block (Rus))

(ANESTHESIA, REGIONAL, in var. dis.

cervical vagus block in hiccup (Rus))

POMOSOV, D. V.

Hernia

Case of diaphragmatic sliding hernia of the stomach, Vest. khir., 72, No. 1, 1952.

9. Monthly List of Russian Accessions, Library of Congress, June 1958, Uncl.

2

POMOSOV, D.V., kand.med.nauk (Leningrad, 1, Moyka, d.97, kv.14).

Cervical vagosympathetic block in traumatic shock. Nov.khir.
arkh. no.1:93-96 Ja-F '59. (MIRA 12:6)

1. Kafedra obshchey khirurgii (nachal'nik - prof. V.I.Popov)
Voyenno-meditsinskoy akademii im. S.M.Kirova).
(SHOCK) (LOCAL ANESTHESIA)

KOTEL'NIKOV, L.M., podpolkovnik med.sluzhby, kand.med.nauk; POMOSOV, D.V.,
mayor med.sluzhby, kand.med.nauk

Acceleration of fracture consolidation by the introduction of bone
meal into the site of fracture. Voen.-med.zhur. no.12:21-22 D '58.
(MIRA 12:12)

(FRACTURES, therapy,
bone meal admin. into site of fract. (Rus))
(BONE AND BONES,
bone meal ther. of fract. (Rus))

POMOSOV, V.N., dotsent; MUTALIHOV, S.M., ordinator

Case of operative treatment of atresia and vestibularis. Kaz. med.
zhur. no.6:63-64 N-D '61. (MIRA 15:2)

1. Kafedra khirurgii (ispolnyayushchiy obyazannosti zaveduyushchego
dotsent V.N.Pomosov) Kazanskogo i khirurgicheskoye otdeleniye (nachal'nik-
A.S.Knirik) Kazanskoy zheleznodorozhnoy bol'nitsy.
(ANUS--ABNORMITIES AND DEFORMITIES)

VOLODINA, G.I. (Kazan', 29, Mamadyshskiy trakt, 4, kv.39); POMOSOVA, M.V.

Chaoul therapy of precancer and cancer of the lip. Vop. onk. 10
no.1:94-96 '64. (MIRA 17:11)

1. Iz 2-v kafedry rentgenologii i radiologii Kazanskogo gosudarstvennogo instituta dlya usovershenstvovaniya vrachey (zav. - zasluzhennyy deyatel' nauki Tatarskoy ASSR prof. D.Ye. Gol'dshteyn) i Tatarskogo respublikanskogo onkologicheskogo dispansera (glavnyy vrach - A.K. Mukhamed'yarova).

POKOSOVA, M.V.

Radiographic diagnosis of osteodystrophy of the skull (Paget's disease). Kaz.med.zhur. 40 no.1:77-78 Ja-F '59.

(MIRA 12:10)

1. Iz 1-oy kafedry rentgenologii i radiologii (zav. - prof.M.Kh. Fayzullin) Kazanskogo gosudarstvennogo instituta dlya usovershenstvovaniya vrachev.

(OSTEITIS DEFORMANS)

PGMOSOW, D.W.;

Replacement of the stomach with colon after gastrectomy. Pol.
Przegl. chir. 37 no.2:127-134 F'65.

1. Z Katedry Chirurgii Ogólnej Wojskowej Akademii Medycznej
im. S.M. Kirowa w Leningradzie (Kierownik: prof..W.I. Popow).

YUGOSLAVIA/Cultivated Plants. Fruits. Berries.

M

Abs Jour: Ref Zhur-Biol., No 5, 1958, 20524.

Author : D. Pomovski

Inst : Not given

Title : Grape Vineyards in the People's Republic of Macedonia
and Yield Boosting Measures. (Vinogradnyye plantatsii v
NR Makedonii i mery po uvelicheniyu urozhaya).

Orig Pub: Sots. zemjodelstvo, 1957, 9, No 3, 1-24.

Abstract: The natural conditions of Macedonia permit all varieties of grapes to be raised, from those growing in July to the winter varieties. Ever since 1952 four testing stations and 28 vineyards have been organized for cultivating these plants. Vineyards in Macedonia in 1957 have occupied 4688.5 hectares. The larger part of these belong to the collectivized sector. Approximately 60% of the

Card : 1/2

POMOTHY, Galen

Ending with surprises. Auto meter 14 no.19:29 0 '61.

POMOTHY, Rudolf, dr.; VIDOR, Jenő, dr.

Vertebra plana osteonecrotica Calve. Orv. hetil. 103 no.50:2385-
2388 16 D '62.

1. XIII. ker. Tanács Robert Karoly köruti Kórház, Gyermekosztály
és Röntgen Laboratórium.
(SPINAL DISEASES) (SPINAL INJURIES) (OSTEOCHONDritis)

[HUNGARY

7
POMOTHY, Rudolf, Dr; VIDOR, Jeno, Dr; Robert Karoly korut Hospital of
the XIII District Council, Pediatric Ward and Rontgenological Laboratory
(XIII. ker. Taracs Robert Karoly koruti Korhaza, Gyermekosztaly es
Rontgen Laboratorium)

"Vertebra Plana Osteonecrotica Calve."

Budapest, Orvosi Hetilap, Vol 103, No 50, 16 Dec 62, pages 2385-2388.

Abstract: [Authors' summary] The authors report on a case of v.p.o.C.
involving the IX thoracic vertebra of a 7 1/2 year old boy. The symp-
toms were sudden and severe after a trauma. On X-ray, in addition to
the typical vertebral change, a paraspinal, spindle shaped shadow was
visible on the left which disappeared spontaneously after four months.
Since a specific origin can be excluded, the possibility of a post
traumatic hematoma is offered as an explanation.

[4 Hungarian, 6 Western references]

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1/1

POMOTHY, Rudolf, dr.

Current status of child health in Poland. Nepegeasszegy 42 no.1:
25-28 Ja '61.

1. Koslmeny a budapesti XIII. ker. Tanacs Robert Karoly krt.-i
Korhasanak (igazgato: Krassnai Ivan dr.) gyermekosztalyarol (focrvos:
Pomothy Rudolf dr.)
(PEDIATRICS)

POMOZ, V.A.

Protecting city gas pipelines from corrosion in White Russia.
Gaz. prom. 9 no.1:35-36 '64. (MIRA 17:12)

POMPOWSKI, Tadeusz; WIEWIOROWSKI, Edward; URBANCZYK, Andrzej

Hydrothermal treatment of phosphorites in an alkaline medium. Pt. 1.
Transformation of phosphorites in reaction with sodium hydroxide.
Przem chem 40 no.10:584-586 0 '61.

1. Zaklad Kwasow Mineralnych i Soli, Katedra Analizy Technicznej i
Towaroznawstwa, Politechnika, Gdansk.

POMOZGOV, A.I.

The importance of tomography in the diagnosis of some noncancerous diseases of the larynx. Cesk. rentgenol. 16 no.1:36-42 F '62.

1. Kyjevsky rentgenologicky a onkologicky institut.
(LARYNX diseases)

POMOZOV, N., podpolkovnik

Good instruction is needed in tactical training. Voen. vest. 40
no. 1:47-51 Ja '61. (MIRA 13:12)

(Tactics)

POMOZOVA, N.

~~Broad possibilities~~ are opening up. Obshchestv. pit. no. 7:3-
4 J1 '58. (MIRA 11:7)

1. Direktor stolovoy No. 25 g. Minska.
(Minsk--Restaurants, lunchrooms, etc.)

ACC NR:

AR7004087 (N)

SOURCE CODE: UR/0169/66/000/012/B056/B056

AUTHOR: Marchenko, A. S.; Pomozova, P. M., Chubenko, M. A.

TITLE: Characteristics of time structure and utilization of some meteorological elements in the territory of Western Siberia

SOURCE: Ref. zh. Geofizika, Abs. 12B409

REF SOURCE: Sb. 3-ya Nauchno-tekhn. konferentsiya Novosib. fil. N.-i. in-ta aeroklimatol. Tezisy dokl. Novosibirsk, 1966, 20

TOPIC TAGS: meteorology, electronic computer, meteorologic observation, correlation function, climatology, eigenfunction / Western Siberia

ABSTRACT: Computer methods are described which are used to calculate the time correlating functions of various meteorological elements according to data covering a 25-year period, and obtained from several meteorological stations in the southern part of Western Siberia. The results are interpreted in the light of differences in the physical and geographic locations of the stations. A period long enough to insure stability of the enumerable correlation functions is determined by a gradual lengthen-

Card 1/2

UDC: 551.501.45:551.582.1(571.1)

ACC NR: AR7004087

ing of the sample periods over a number of years. Examples are given of the utilization of time correlative functions to calculate the estimates of accuracy of climatic characteristics (temperatures, wind pressure, relative humidity), and of the statistical time extrapolation of these meteorological elements. These elements were expanded according to eigenfunctions of the time correlative matrix, and the oscillations carrying the basic information load were separated. [Translation of abstract]
[GC]

SUB CODE: 04, 12/

Cord 2/2

AL'TERGOT, V.F.; POMAZOVA, Ye.N.

Growth promoting effect of the mixture of physiologically active
and nutritive compounds on a plant. Izv. SO AN SSSR no.12. Ser.
biol.-med. nauk no.3:45-51 '63. (MIRA 17:4)

1. TSentral'nyy Sibirskiy botanicheskiy sad Sibirskogo otdeleniya
AN SSSR, Novosibirsk.

POMP, Anton

Battelle Technical Review
July 1954
Metals-Mechanical Working

10161* The Effect of Rolling Speed on Rolling Pressure, Strength Properties, and Strip Thickness in Cold Rolling of Strip Steel. (German.) Joseph Billigmann and Anton Pöppel. Stahl und Eisen, v. 74, no. 8, Apr. 8, 1954, p. 441-461. Experiments with five low-carbon open-hearth steels indicate pressure and thickness depends upon rate and lubrication of rolling. Form-change resistance and rise of strip temperature mutually compensate effect of rolling rate. Tables, graphs. 102 ref.

10-5-54
gfp

POCHINOK, V.Ya. [Pochynok, V.IA.]; POMPA, V.P.

Reactions of benzoyl azide with magnesium halide organic compounds.
Nauk.sov.Kyiv.un. 16 no.15:129-132 '57. (MIRA 11:11)
(Benzoyl azide) (Magnesium organic compounds)

POMPA, V.P.

POCHINOK, V.Ya.; POMPA, V.P.; TONKOSHKUR, O.D.

Oxytriazenes of anthraquinone. Ukr. khim. zhur. 23 no.5:629-633
'57. (MLRA 10:11)

1. Kiyevskiy gosudarstvennyy universitet im. T.G. Shevchenko.
(Anthraquinone) (Triazene)

LUCIAN, Otilia, dr.; SIMIONESCU, Olga, dr.; POMPAN, L., dr.; BOIAN, Alexandra, dr.; BRINZEI, A., dr.; JUVARA, A.N.; PESCARU, Ecaterina

Study of the effectiveness of different methods of treatment in lamblasis. *Pediatrics (Bucur.)* 14 no.3:265-271 My-Je '65.

1. Lucrare efectuata in Institutul "dr. I. Cantacuzino", Sectia parazitologie, Institutul medico-farmaceutic, Bucuresti; Catedra de parazitologie si Spitalul de copii "23 August", Sectia de parazitologie.

POMPAN, R., RUSANOVSKI, M.

Dyeing semiwool with direct dyes and acids in one bath, according to the acid-dyeing method. p. 70.

INDUSTRIA TEXTILA. (Asociatia Stiintifica a Inginerilor si Technicienilor din Rominia si Ministerul Industriei Udostre) Bucuresti, Rumania. Vol. 10, no. 2, Feb. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 8, Aug. 1959.

Uncl.

COUNTRY : Rumania H-34
CATEGORY :
ABS. JOUR. : RZKhim., No. 1959, No. 88755
AUTHOR : Rusanovschi, M.; Pompan, R.
INST. :
TITLE : Single-Bath Procedure for Dyeing Half-Woolen
Articles with Direct and Acid Dyes by the
Acid-Dyeing Method
ORIG. PUB. : Ind. text. (RFR), 1959, 10, No 2, 70
ABSTRACT : Dyeing is conducted by this method in a single
bath with the use of dyeing aids which prevent interaction
of wool with direct dyes and of the cellulose fibers with
acid dyes.

CARD:

POMPARAU, S.

Supervision of the fulfillment of assignments in connection with the reduction of production costs. p. 58. METALURGIA SI CONSTRUCTIA DE MASINI. (Ministerul Industriei Metalurgice si Constructiilor de Masini si Asociatia Stiintifica a Inginerilor si Tehnicienilor) Bucuresti.
Vol. 7, no. 11, Nov. 1955.

SOURCE: East European Accessions List, (EEAL), Library of Congress,
Vol. 5, No. 11, November, 1956.

POMPE, F,

Comparing principles of shuttleless weaving. p. 365.

TESTIL (Ministerstvo lehkeho prumyslu)
Praha, Czechoslovakia, Vol 14, no 10, Oct. 1959.

Monthly List of East European Accessions (EEAI), Vol. 9, no. 1, Jan. 1960.

Uncl.

POMPE, F.

The speed of a knitting machine with many blocks.

P. 215, (Textil) Vol. 12, no. 6, June 1957, Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) Vol. 6, NO. 11 November 1957

POMPE, J.; HRIBAR, Z.

Personal observations on supraliminary audiometric tests.
Acta med. iugosl. 10 no.1:101-121 1956.

1. Oto-rino-laringoloska klinika Medicinskog fakulteta u
Ljubljani.

(HEARING TESTS

audiometry, supraliminary tests, indic. & value (Ser))

POMPE, K.

On the problems of skin tuberculosis in childhood. Cesk. dermat. 38
no.1:57-59 F '63.

1. Lecelma kozni tuberkulozy v Novem Meste nad Metuji, reditel MUDr.
K. Pompe, CSc.

(TUBERCULOSIS CUTANEOUS) (LUPUS)

POMPE, Karel, MUDr.

Alfa tocopherol in dermatological practice. Cesk. derm 31 no.2:
90-92 Apr 56.

1. Z kozni kliniky lekarske fakulty Masarykovy university v Brne
Prednosta prof. Dr. A. Tryb.

(VITAMIN E, therapeutic use,

lupus erythematosus & scleroderma (Cz))

(SCLERODERMA, therapy,

vitamin E (Cz))

(LUPUS ERYTHEMATOSUS, therapy,

vitamin E (Cz))

POMPE, K.

~~Therapy of lupus with vitamin D2 with special reference to calcium~~
and cholesterol level changes. Lek. listy Brno 8 no. 1:14-17
1 Jan 1953. (CIML 24:2)

1. Of the Dermatological Clinic (Head--Prof. A. Tryb, M.D.) of Masaryk
University, Brno.

POMPE, K.,; SMIDOVA, L.

Combined therapy of chronic erythematosus. Cesk. dermat. 29 no.3:
207-210 My'64

1. Léčebná kožní tuberkulózy v Novém Městě n. Metují (reditel:
MUDr. K. Pompe, CSc.)

POMPE, K. DR.

FISEROVA, N., Dr; HORACEK, J., Dr; POMPE, K., Dr

Problem of cutaneous tuberculosis in the Moravian region according to data of the lupus clinic in Brno. Cesk.derm. 29 no.2:71-79 Ap '54.

1. Z dermatologicke kliniky MU v Brne, prednosta prof. Dr Ant. Tryb.
(TUBERCULOSIS, CUTANEOUS, epidemiology,
*Czech.)

POMPE, Janke

Modern views on sudden deafness. Zdrav. vest., Ljubljana 23 no.
7-8:164-168 1954.

1. Otorinolaringoloska klinika Medicinske visoke šole v Ljubljani,
predstojnik doc. dr. Janko Pompe.

(HEARING DISORDERS

sudden deafness, pathogen. & ther.)

POMPE, Janko, doc.dr

Pharyngoplasty in open rhinolalia. Med.glasn. 9 no.2-3:64-67
Feb.Mar '55.

1. Otorinolaringoloska klinika Medicinskog fakulteta u Ljubljani
(predstojnik doc.dr J.Pompe)
(SPEECH DISORDERS,
rhinolalia, pharyngoplasty)

POMPE, Karel

Indications for institutional care in cutaneous tuberculosis. Cesk.
derm. 36 no.5:341-343 Ag '61.

1. Léčebná kožní tuberkulózy v Novém Městě nad Metují, reditel MUDr.
Karel Pompe, C. Sc.

(TUBERCULOSIS CUTANEOUS hosp & clin)

MAREK, S.; POMPE, K.

Surgical treatment of the sequelae of lupus vulgaris. Cesk.
derm. 39 no.6:398-401 2 ' 64

1. Chirurgické oddelení nemocnice v Opocne (vedoucí MUDr.
S.Marek, ČSc.) a Lечебна козні tuberkulozy v Novem Meste
nad Metuji (ředitel MUDr. K.Pompe, ČSc.).

POMPEI, C.

Local resources. p.13. (ARIPILE PATRIEL, Bucaresti, Vol. 6, No. 1, Jan. 1955)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, June 1955, Uncl.

POMPEIU, D.

115 **Pompeiu, D.** Correspondance bi-univoque entre ensembles
dont les éléments sont des nombres entiers. Com.
Acad. R. P. Române 1 (1951), 739-740. (Romanian.
Russian and French summaries)
An elementary example of one-to-one correspondence
between two sets of integers is presented; it permits the
reconstruction of a multiplication with missing digits.
E. Grosswald (Philadelphia, Pa.)

2
1 - F/W

+
Smd [signature]

POMPEIU, D.

"A Arithmetical Equation. p. 1." BULETIN STIINTIFIC. Vol. 4, No. 1, Jan./Mar. 1952.

Bucuresti, Rumania.

SO: Monthly List of East European Accessions, L.C., Vol. 2, No. 11, Nov. 1953, Uncl.

POMPEIU, D.

(2)
✓ Pompeiu, D. Une équation arithmétique. ✓ Acad. Repub.
Pop. Române. Bul. Ști. Sect. Ști. Mat. Fiz. 4, 1-5 (1952).
(Romanian. Russian and French summaries)
The problem discussed is due to Lucas [Théorie des
nombres, t. 1, Gauthier-Villars, Paris, 1891] and is that of
finding an integer N whose square ends in the same n digits
as N itself. The paper adds nothing to what will be found
in L. E. Dickson's "History of the theory of numbers"
[v. 1, Carnegie Inst. Washington, 1919, pp. 458-459].
D. H. Lehmer (Berkeley, Calif.).

10-28-54 LL

BORDEIANU, T.; CUPCINENCO, I.; PANDELE, Iuliana; OROS, Florica; POM-
PEIUS, Elena

Study on the kinds of quince trees cultivated in the Danube
Delta. Hidrologia 4:401-427 '63.

1. Membru corespondent al Academiei R.P.R. (for Bordeianu).

ROVENSKY, J.; POMPEOVA, J.

Nonspecific positive tests in atopic infants. Cesk. dermat. 37 no.4:
241-244, Aug '62.

1. Kozni oddeleni Detske fakultni nemocnice v Brne, prednosta dr
J. Rovensky.

(ECZEMA in inf & child)

ROVENSKY, J.; POMPEOVA, J.

General salicylate therapy of some dermatoses. Cesk. dermat. 34 no.2/3:
140-147 Ap '59.

1. Kozni oddeleni Krajske detske nemocnice v Brne-Cernych Polich,
predn. dr. J. Rovensky.

(DERMATOLOGY ther) (SALICYLATES ther)

POMPEOVA, Jarmila

The problem of polyvalent sensitivity to mercury preparations. Cesk.
derm. 36 no.4:267-270 Je '61.

1. Kozni oddeleni Krajske detske nemocnice v Brne, predn. prim. MUDr.
Jiri Rovensky.

(MERCURY toxicol)

(DERMATITIS MEDICAMENTOSA in inf & child)

POMPEOVA, J.

Experience with dispensary care in eczema in children. Cesk.
derm. 37 no.2:122-125 Ap '62.

1. Kosni oddeleni Krajske detske nemocnice v Brne, prednosta MUDr.
Jiri Rovensky.
(ECZEMA in inf & child)

NAJERT, V.; ROVENSKY, J.; POMPEOVA, J.; KONRAD, B.

Study on the assessment of the dynamics of the barrier function. I. Comparison of the insensible perspiration value by the closed and continuous flow system. Cesk. dermat. 39 no.2: 88-93 Ap'64

Study on the assessment of the dynamics of the barrier function. II. Regeneration of the barrier following damage with phenol. Ibid:94-99

1. Dermatologicke oddeleni Fakultni detske nemocnice v Brne; vedouci MUDr. J. Rovensky.

*

POMPEJOVA, Jarmila, MUDr.

Hypersensitivity to precipitate ointments in children.
Cesk. dermat. 31 no.1:42-46 Feb 56.

1. Z kosniho oddeleni Krajske detske nemocnice v Brne, prednosta
doc. Dr. J. Horacek.

(ANTISEPTICS, MERCURIAL, injurious effects,
hypersensitivity to mercurial ointments in child. (Cz))

(ALLERGY,
to mercurial ointments in child. (Cz))

(OINTMENTS,
mercurial, hypersensitivity in child. (Cz))

POMPERI, Bela

Remark about a polemic article published in the January, 1961
issue of "Faipar." Faipar 11 no.9:286-287 3 '61.

POMPERY, Bela, dr.

Modern office buildings and equipment. Technika 8 no. 3:1
Mr '64.

POMPERY, Bela, dr.

A modern office. Musz elet 17 no.8:1. Ap '62.

FOMPERY, B.

New proposition for simplifying accounting of piece wages. p. 69. TOBETERMELES.
Budapest. Vol. 9, No. 8/9, Aug./Sept. 1956

SOURCE: East European Accessions List (EEAL) Library of Congress
Vol. 5, No. 6, June 1956

POMPEYEV, N.

2-5-9/11

AUTHOR: Pompeyev, N.

TITLE: Chronicle and Information (Khronika i informatsiya) The
Schooling of Statisticians in USSR (O podgotovke spetsialis-
tov-statistikov v SSSR)

PERIODICAL: Vestnik Statistiki, 1957, # 5, p 83 (USSR)

ABSTRACT: The TsSU SSSR department of cultural statistics gives the
following figures, characterizing the increased schooling of
statisticians.

In 1956 the Moscow Institute of Economical Statistics
(Moskovskiy ekonomiko-statisticheskii institut) and other
faculties of statistics turned out 617 graduates, i.e. 119 %
as compared with 1951; the Correspondence Institute of Statis-
tics (Zaochnyy statisticheskii institut) and other correspon-
dence faculties of statistics graduated 253 men, i.e. 527 %
as compared with 1951; the technical schools of statistics
and the statistic sections of other technical schools graduated
1969 men, i.e. 156 % as compared with 1951; the correspondence
technical schools of statistics and other technical schools
turned out 438 men, i.e. 384 % as compared with 1951.

In 1956, the vuzes turned out 219 accounting and statistical
calculation mechanization experts, i.e. by 9 times more than

Card 1/2

POMPEYEV, V.M.; DINITSKIY, L.A.

Simplified techniques for checking permanent magnets during their
manufacture. Nauch. zap. LPI no.1:219-222 '61. (MIRA 16:6)
(Magnets) (Electric measurements)

ASHKINAZI, I.M.; GOLEMBO, V.A.; POMPEYEV, V.M.

Semiconductor voltage stabilizers for measuring networks.

Avtom. kont. i elek. izm. no.2:83-96 '60. (MIRA 15:3)

(Voltage regulators) (Electric measurements)

SAVINSKIY, K.A.; POSPEYEV, V.I.; POMPIK, V.I.; GUSAK, M.T.

Tectonics and the outlook for oil and gas in the Chuna-Biryusa
uplift. Geofiz. issl. i probl. neftegaz. iuga Sib. plat. no.2:
109-127 '62. (MIRA 15:8)

(Chuna Valley--Petroleum geology)

(Chuna Valley--Gas, Natural--Geology)

(Biryusa Valley--Petroleum geology)

(Biryusa Valley--Gas, Natural--Geology)

TEODORESCU, P., prof.; STEFAN, I.; LILIS, M.; SIRBULESCU, R.; TINCU, S.;
POMPILIAN, P.

Contributions to the functional characterization of the adrenal cortex
in heart failure. Rumanian M Rev. no.1:272 Ja-Mr '61.

1. Medical Clinic, Catapuzino Hospital, Medicopharmaceutical Institute,
Bucharest. Head of the Clinic: Prof. P. Teodorescu.
(ADRENAL CORTEX physiology) (HEART FAILURE, CONGESTIVE physiology)

TEODORESCU, P., prof.; SIRBULESCU, R., dr.; DEGERATU, T., dr.; POMPILIAN,
P., dr.; NICOLAESCU, V., dr.; GEORGESCU, M., dr.

Clinical and therapeutic aspects of fixed and malignant forms of
arterial hypertension. Med. inter., Bucur 13 no.3:353-358 Mr '61.

1. Lucrare efectuata in Clinica a III-a medicala I.M.F., Bucuresti.
(HYPERTENSION therapy)

TEODORESCU, P., prof.; SIRBULESCU, R., dr.; POMPILIAN, P., dr.;
DEGERATU, T., dr.; TINCU, S., chim.

Treatment with guanethidine in severe forms of hypertensive
disease. Med inter 15 no. 5:613-617 My '63.

1. Lucrare efectuata in Clinica a III-a medicala, Spitalul
"Bernat Andrei" I.M.F., Bucuresti.
(HYPERTENSION) (GUANETHIDINE)

TEODORESCU, P., prof.; LILIS, N., dr.; STEFAN, I., dr.; TINCU, Silvia, chemist;
SIRBULESCU, R., dr.; POMPILIAN, P., dr.; CUCU, N., dr.; STERIAN, Iolanda

Treatment with sulfonamide diuretics in refractory cardiac insufficiency. Med. intern., Bucur 13 no.1:121-135 Ja '61.

(HEART FAILURE, CONGESTIVE therapy)
(CHLOROTHIAZIDE related cpds)

POMPILIAN, V., dr.; TIEGERMAN, T., dr.

Acute attack of renal insufficiency in chronic nephropathy.
Med. intern. (Bucur) 17 no.2:183-190 F'65.

1. Lucrare efectuata in Clinica medicala a Spitalului de urgenta
(director: prof. C. Gh. Dimitriu).

POMPKOWSKI, T.; GRZEDZICKI, K.

Tests in applying paper electrophoresis for quantitative and qualitative determination of some soil microelements. p. 641.

CHEMIA ANALITYCZNA. (Komisja Analityczna Polskiej Akademii Nauk i Naczelna Organizacja Techniczna) Warszawa, Poland, Vol. 8, no. 3/4 1958

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 7, July 1959

Uncl.

COUNTRY : Poland E-2
 CATEGORY :
 ABS. JOUR. : RZKhim., No. 1959, No. 86237
 AUTHOR : Pompowski, T.; Grzedzicki, K.
 INST. :
 TITLE : The Use of Paper Electrochromatography for
 Detection and Determination of Some Minor-
 Elements of the Soil
 ORIG. PUB. : Chem. analit., 1958, 3, No 3-4, 641-646
 ABSTRACT : For determination of K and Na the soil sample
 to be analyzed is treated with hot water, the soil extract
 is concentrated and placed on a 28x46.5 cm strip of No 4
 Whatman paper; 0.25 M $(\text{NH}_4)_2\text{CO}_3$ is used as inert electrolyte.
 After passing for 60 minutes a current of 30-40 ma derived
 from a 220 v supply source, the chromatogram is dried at
 110° for 30 minutes. The paper is then moistened, the spots
 of alkali metal carbonates are developed with bromothymol
 blue, cut out and analyzed by the titrimetric method. The
 determination error is of 2-6%. On determination of Cu, Fe,
 and Mn in soils, the chromatography is carried out with
 No 3 Whatman paper, using as electrolyte a mixture
 CARD: 1/2

117

POMPOWSKI, TADEUSZ

Distr: 4E2c(1)/4E3b/4E3d

7
 ✓ Preparation and polymerization of mono- and diesters of acrylic acid and diethylene glycol. Tadeusz Pomowski, Zbigniew Dudziński, and Andrzej Kosiński (Ponitoch, Gdansk, Poland). *Zeszyty Nauk. Politech. Gdansk, Chem.* No. 3, 75-83 (1979) (English and Russian summaries).—Me acrylate (I) (50 g.), 67 g. $C(CH_3CH_2OH)_2$ (II), and 2 g. HCl were heated slowly in a CO_2 atm. to 63-5° and then kept approx. 12 hrs. until the temp. rose to 85°. The product polymerized under the action of $K_2S_2O_8$, O, or air and sunlight. It could not be isolated by distn. at 12 mm. since it polymerized at 155-80°. A similar product was obtained with 50 g. I, 23 g. II, and 1 g. HCl. The above products were insol. in H_2O and in common org. solvents and decompd. at 250°. J. Szanki

6
 3
 7A1 (ns)

POMPOWSKI, T.

Poland/Chemical Technology. Chemical Products and Their Application -- Industrial organic synthesis, I-14

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 5662

Author: Pompowski, T., Dudzinski, Z., Kosinski, A.

Institution: None

Title: Catalytic Production of Ethylene from Ethyl Alcohol

Original

Publication: Przem. chem., 1955, 11, No 9, 507-510

Abstract: A study of the yield of the dehydration reaction of C_2H_5OH to C_2H_4 over an Al_2O_3 catalyst depending upon the ratio Al_2O_3 :carrier, (asbestos), reaction temperature and the rate of flow of C_2H_5OH vapor through the reaction zone.

Card 1/1

POMPOWSKI, Tadeusz

POLAND

POMPOWSKI, Tadeusz; KOWALCZYK, Jerzy; CZUN-JEN, Son

Department of Technical Analysis and Commodity Science
of the Gdansk Polytechnic School (Katedra Analizy
Technicznej i Towaroznawstwa Politechniki, Gdansk)

Warsaw, Chemia analityczna, No 5, 1963, pp 719-24.

"Application of Water and Organic Liquids Containing
Solutions in Paper Ionophoresis, the Separation of
Ferrous, Ferric, and Iron and Cupric Ions".

KOWALCZYK, Jerzy; POMPOWSKI, Tadeusz

Magnetohydrodynamic turboviscosimeter. Chemia stosow 8
no. 2:249-258 '64. A

1. Department of Technical Analysis and Technical Commodities,
Technical University, Gdansk. X

POMPOWSKI, Tadeusz; KOWALCZYK, Jerzy; KRAJEWSKI, Ryszard

Velocity distribution of aqueous electrolyte solutions
subject to electromagnetic convection in cylindric systems.
Pt.2. Chemia stosow 8 no.4:419-430 '64.

1. Department of Technical Analysis and Technical Commodities
of the Technical University, Gdansk.

KOWALCZYK, Jerzy; POMPOWSKI, Tadeusz

Studies on the possibilities of utilizing magnetohydrodynamic processes as methods of electrolyte stirring. Chemia stosow 6 no.2:279-293 '62.

1. Katedra Analizy Technicznej i Towaroznawstwa, Politechnika, Gdansk.

KOWALCZYK, Jerzy, mgr.inz., adiunkt; POMPOWSKI, Tadeusz, doc. dr. inz.

On attempts to explain the mechanism of separation in paper chromatography. Wiad chem 14 no.9:577-591 S '60.

1. Katedra Analizy Technicznej i Towaroznawstwa, Politechnika,
Gdansk Kierownik Katedray: doc.dr.inz. Pompowski, Tadeusz,

STASZEWSKI, Rafal; POMPOWSKI, Tadeusz; JANAK, Jaros

Analysis of the mixture CO₂, H₂S, COS, CS₂, and SO₂ by gas-liquid chromatography. Chem anal 8 no.6:897-905 '63.

1. Department of Technical Analysis, Technical University, Gdansk,
and Department of Analysis of Gases, Czechoslovak Academy of
Sciences, Brno.

514300

S/124/63/000/001/007/080
D234/D308

AUTHORS: Kowalczyk, Jerzy and Pompowski, Tadeusz

TITLE: Investigation of the possibilities of using magneto-hydrodynamic processes for the mixing of electrolytes

PERIODICAL: Referativnyy zhurnal, Mekhanika, no. 1, 1963, 12, abstract 1B68 (Chem. stosow, 1962, v. 6, no. 2, 279-293 (Pol.: summaries in Rus. and Eng.))

TEXT: A sufficiently homogeneous axial constant magnetic field was produced in a cylindrical vertical container with electrolytes. Vertical electrodes having the shape of parallel plates, 2 and 3 coaxial cylinders, were placed in the container. In the last case the inner and the outer cylinders were at the same potential. Owing to a mass force of electromagnetic origin $[BJ]e^{-1}$, (J being the current density) a convection process took place mixing the electrolyte. The efficiency of mixing 12% $CuSO_4$ and a solution of chlorobenzene in benzene was estimated by a relative coefficient which

√B

Card 1/2

POMPOWSKI, Tadeusz; SZPONAR, Zofia

Application of radioactive isotope of gold ^{198}Au for examination of some migration phenomena of Au ions in paper electrophoresis. Pt. 1. and Pt. 2. Chem anal 7 no.6:1119-1128 '62.

1. Department of Inorganic Chemistry, Academy of Medicine, Gdansk, and Department of Technical Analysis, Politechnika, Gdansk.

POMPOWSKI, Tadeusz; KRAJEWSKI, Ryszard; KOWALCZYK, Jerzy-

Velocity distribution of aqueous solutions of electrolytes
subjected to electromagnetic convection in cylindric systems. Pt.

1. Chemia stosow A 8 no.3 305-319 '64.

1. Department of Technical Analysis and Material Science of the
Gdansk Technical University.

POMPOWSKI, Tadeusz; KOWALCZYK, Jarzy; KRASOWSKA-GRUDOWSKA, Aleksandra

Application of paper ionophoresis for the separation of ferric aluminum and titanium ions. Chem anal 6 no.3:387-392 '61.

1. Department of Technical Analysis, Politechnic, Gdansk.

POMPOWSKI, Tadeusz; WIEWIOROWSKI, Edward; URBANCZYK, Andrzej

Hydrothermal treatment of phosphorites in an alkaline medium. I. The change of phosphorites in a reaction with hydrate of sodium. Przem chem 40 no.10:584-586 0 '61.

1. Zaklad Kwasow Mineralnych i Soli przy Katedrze analizy Technicznej i Towaroznawstwa, Politechnika, Gdansk.

POMPOWSKI, Tadeusz; KOWALCZYK, Jerzy; SIEMIANOWSKA, Irena

Application of paper ionophoresis for the separation of potassium
rubidium and cesium ions. Chem anal 6 no.3:393-398 '61.

1. Department of Technical Analysis, Politechnic, Gdansk.

POMPIK, M.

"Palace of science. Tr. from the Russian" (p.107) PRORODA
(Bulgaraska Akademia Na Naukite) Sofiya Vol 2 No 6 Nov/Dec 1953

SO: East European Accessions List Vol 2 No 6 Aug 1954

ВОДНИКА, Ye.M.

POMPIK, Ye.M.

Nutrition of carp in the outer Volga Delta. Trudy VNIRO

32:277-283 '56.

(MIRA 10:10)

(Volga Delta--Carp)

(Fishes--Food)

POMPILIAN, V.
RUMANIA/Human and Animal Physiology - Nervous System.

V-12

Abs Jour : Ref Zhur - Biol., No 1, 1958, 4443

Author : U. Ungher, R. Brosteanu, V. Hestianu, M. Iillis, E. Moscovici, Va. Pompilian

Inst : Commun. Academy RPR

Title : Electroencephalographic Study of Animals under the Effects of Lead Intoxication.

Orig Pub : Commun. Acad. RPR, 1956, 6, No 8, 1033-1043

Abstract : During the initial 2-3 weeks of chronic Pb injection to dogs (phase I -- brain matter affected) the animals revealed general unrese; at the same time EEG showed and -waves, reduced amplitude of potentials and a failure of the cerebral cortex to adjust to the rhythmic light stimulus. A preponderance of the inhibitory process was observed in phase II which was marked by a normalization of the condition (4-8th week -- adjustment to the poison) and of the EEG of the dogs. In the course of phase III, the compensatory mechanisms became inadequate and EEG showed potentials characteristic of epilepsy; bloody defecation and epileptic fits occurred. In phase IV preceeding death the dogs fell into coma and EEG became flat.

RUTH, Lillie, Dr.; POMPILIAN, V., dr.

Angiospastic disorders in workers in a plant for manufacturing
and reconditioning of files. Rev. igiena microb. epidem., Bucur.
Vol. 4:79-83 Oct-Dec 55.

1. Institutul de igiena muncii si boli profesionale.

(OCCUPATIONAL DISEASES

angiospastic disord. in workers making &
reconditioning files, relation to vibration inj.

(VIBRATIONS, inj. eff.

angiospastic disord. in workers making & reconditioning
files.

(BLOOD VESSELS, dis.

(SAME)

(SPASM

(SAME)

BERCU, L., conf.: POMPILIAU, V., dr.; GEORGESCU, I. St., dr.

The action of serpasil on gastric secretion and motility.
Med. int., Bucur. 12 no. 2: 215-221 F '60.

1. Lucrare efectuata in Clinica a II-z medicala a Spitalului
"I. C. Frimu".
(RESERPINE, pharmacology)
(STOMACH, pharmacology)

POMPOWSKI, Tadeusz; WAWER, Daniel

Catalytic oxidation of ethylene for ethylene oxide on an active silver catalyzer. Chemia stosow 4 no.1:115-128 '60. (EEAI 9:10)

1. Katedra Analizy Technicznej i Towaroznawstwa Politechniki Gdanskiej.

(Catalysts) (Silver) (Ethylene) (Ethylene oxide)

Pompowski, T.

5

V4142

047.313.2.07 : 547.262.00 : 542.97

Pompowski T., Dudziński Z., Kosinski A. Catalytic Production of Ethyl-
from Ethyl Alcohol.

Chine

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„Katalityczne otrzymywanie etylenu z alkoholu etylowego”. Prze-
mysl Chemiczny, No. 9, 1955, pp. 507—510, 5 figs., 5 tabs.

Tentatives of catalytically dehydrating ethyl alcohol were per-
formed with a view to obtaining ethylene. Aluminium oxide mounted on
asbestos was used for this purpose. It was established that 385°C. is the
optimum temperature for the reaction $C_2H_5OH \xrightarrow{Al_2O_3} C_2H_4 + H_2O$. The
optimum rate of flow of alcohol vapours is 50 ml./hour, and the
composition of the catalyst Al_2O_3 : asbestos = 1:1. The measurings did
not reveal any catalyst fatigue. Since the production of ethyl alcohol
from potatoes in Poland is considerable, and the product cheap, the
laboratory method referred to above should be considered for introduc-
tion on an industrial scale.

PM

POMPOWSKI, T.; WIEWIORSKI, E.

Flame-photometric determination of sodium, potassium, and calcium in sea water. p. 487.

CHEMIA ANALITYCZNA. (Komisja Analityczna Polskiej Akademii Nauk i Naczelna Organizacja Techniczna) Warszawa. Poland, Vol. 4, No. 1/2, 1959.

Monthly list of East European Accessions (EEAI) LC, Vol. 8, No. 8, August, 1959.
UNCL.

POMRYASHINSKAYA, N. A.

K gel'mintofaune kar mariyskoy ASSR, "Works on Helminthology" on the 75th
Birthday of K. I. Skryabin, Izdat, Akad. Nauk, SSSR, Moskva, 1953, page 543
Mari Pedagogical Inst. Pomryashinskaya, N. A.

PomPowski, T.

Distr: 4E2c(j)

Catalytic oxidation of ethylene to ethylene oxide on activated silver catalyst. Tadeusz Pompowaki and Daniel Wawer (Politech., Gdansk; Fuziaid). *Chem. Sroczona* 4, 116-28(1990)(German summary). Mixts. of air and 5, 10, or 15 vol.-% C_2H_4 -free C_2H_4 (I), passed over a 44% Ag catalyst at a rate of 60 cu. cm./min., underwent conversion to C_2H_4O in, resp., 41-3, 42-4, and 30-7 vol.-% at 275-80°; CO_2 was 2.1-2.4, 3.3-4.4, and 6.6-7.5%, resp. With a $Be(OH)_2$ activated 44% Ag catalyst and a 1:9 I-air mixt. passed at 120 cu. cm./min., the conversion was 27% at 235°. The catalysts were prepd. according to CA 41, 6577b, 6890g and h with foam glass in place of pumice as carrier; $BeSO_4$ (10.5 g., if any) was added to activate.

A. Szfranski

4
2-1A) (NB) (mg)

POMPOWSKI, T

COUNTRY: : Poland E-2
CATEGORY :
ABS. JOUR. : RZKhia., No. 5 1960, No. 17562
AUTHOR : Pomowski, T. and Wiewiorowski, E.
INST. : ~~Not given~~
TITLE : The Flame Photometric Determination of Sodium,
Potassium, and Calcium in Sea Water
ORIG. PUB. : Chem Analit (Poland), 4, No 1-2, 487-495 (1959)
ABSTRACT : A Zeiss Model III flame photometer with light
filters (oxyacetylene or illuminating gas-air flame)
was used in the analysis of sea water. Possible
sources of errors and methods for their elimina-
tion are discussed. For the purification of the
acetylene from flame-coloring impurities (particul-
arly when the cylinder is nearly exhausted), the
authors use a conc sulfuric acid rinse; all connect-
ing tubing is heated by special apparatus for the

CARD: 1/3